KEY FEATURES

- Hydrostatic transmission for ease of operation.
- Advanced control system that allows for more options and provides improved diagnostics.
- Lightweight design that allows for transport with a truck and trailer.
- Electric over hydraulic joystick for greater multifunction capability.



ACCESSORIES & OPTIONS

- Air Conditioning
- Air Shut Off Valve
- Arctic Package
- Enclosed Cab
- Fenders
- Load Stability Indication
- Multi-Reverse Camera System
- Reverse Sensing System
- Road Lights
- Flashing Beacon
- Seatbelt Engagement & Operator Presence
- White Noise Back-up Alarm
- Work Lights

ATTACHMENTS

Lifting Hook, Coupler Mounted

Standard Carriage	50-in	1.3-m
	60-in	1.5-m
	72-in	1.8-m
Side-Tilt Carriage	50-in	1.3-m
	60-in	1.5-m
	72-in	1.8-m
Swing 90° Carriage	72-in	1.8-m
Side-Shift Carriage	50-in	1.3-m
Dual Fork Positioning Carriage	50-in	1.3-m
Pallet Forks	2.36-in x 4-in x 48-in	60-mm x 102-mm x 1.2-m
	2.36-in x 5-in x 48-in	60-mm x 127-mm x 1.2-m
Lumber Forks	1.75-in x 7-in x 60-in	44-mm x 178-mm x 1.5-m
	2-in x 6-in x 72-in	51-mm x 152-mm x 1.8-m
Cubing Forks	2-in x 2-in x 48-in	51-mm x 51-mm x 1.2-m
Fork-Mounted Extendable Truss	5	
Material Bucket	72-in, 1.0-cu yd	1.8-m, 0.76-m ³
	96-in, 1.5-cu yd	2.4-m, 1.15-m ³
	102-in, 2.0-cu yd	2.6-m, 1.53-m ³
Grapple Bucket	96-in, 1.75-cu yd	2.4-m, 1.34-m ³
Truss Boom	12 ft, 2,000-lb	3.7-m, 907-kg
	15-ft, 2,000-lb	4.6-m, 907-kg
	12-ft with winch, 2,000-lb Capacity	3.7-m, 907-kg
	3-ft with winch, 4,000-lb Capacity	
Fork Mounted Work Platform	8-ft, 1,000-lb Capacity	2.4-m, 455-kg Capacity
Lifting Hook, Fork Mounted		

STANDARD SPECIFICATIONS

Performance

Rated Capacity 6,000-lb / 2,722-kg Maximum Lift Height 34-ft 5-in / 10.5-m Load at Max Height 4,000-lb / 1,814-kg Maximum Forward Reach 23-ft 2-in / 7.1-m Load at Max Reach 1,000-lb / 454-kg Frame Leveling 10 Degrees Lift Speed (Boom Retracted) Up 11 sec Lift Speed (Boom Retracted) Down 9 sec Boom Speed Extended 10 sec Boom Speed Retracted 10 sec

 Top Travel Speed (4-Speed)
 15 mph / 24.1 km/h

 Drawbar Pull (Loaded)
 12,863-lb / 57-kN

 Outside Turning Radius
 11-ft 11-in / 3.6-m

 Operating Weight
 14,500-lb / 6,577-kg

Engine

Make and Model Deutz TCD2.9 L4

No. of Cylinders 4

Displacement 177 cu in / 2.9 L

Gross Power Basic 74 hp / 55 kW @ 2,400 rpm
Maximum Torque @ 1600 rpm 221lb-ft / 300 Nm
Fuel Tank Capacity 28 gal / 106 L

Transmission

Hydrostatic 1-speed forward and 1-speed reverse

Axles

Full-time planetary 4-wheel drive.

Oscillating rear axle with Stabil-Trak system.

Brakes

Hydraulically actuated inboard wet disc brakes with inching feature. Emergency brake.

Tires

Standard 15-19.5 Pneumatic

Optional Foam-Filled, Solid, Turf , Non-marking (Pneumatic or

Foam-Filled)

Cab

 Adjustable suspension seat with retractable seat belt Integrated arm rest

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Certified ROPS/FOPS structure
 Rear view mirrors

High visibility seatbelt

Steering 4-Wheel

Power steering.

Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.

Instruments

Fuel gauge

 Large LCD Display for Diagnostics Temperature gaugeSpeedometer

Single joystick controls

Hourmeter

Tachometer

Hydraulic System-Implement

Capacity 35.7 gal/135 L

Gear Pump.

Variable flow, load sensitive hydraulic system.

Load holding valves on frame level, attachment tilt, extend and lift cylinders.

Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components. Consists of valves, controls and hydraulic lines.

DIMENSIONS

All dimensions are approximate

Dimensions

All dimensions are approximate.



- A. Machine Length
- B. Machine Width
- C. Wheelbase

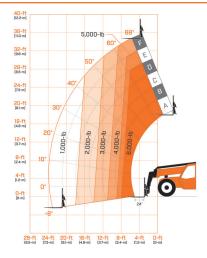
209.6-in / 5325-mm 95-in / 2414-mm 110-in / 2794-mm



- Machine Height
- E. Ground Clearance

97.75-in / 2483-mm 15.4-in / 390-mm

LOAD CHART





We provide coverage for one (1) full year on the entire machine, two (2) full years or 2,000 hours on the drivetrain and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification.



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